

INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB2005/000135

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 A61K7/20

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, WPI Data, PAJ, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2003/152528 A1 (SINGH PARMINDER ET AL) 14 August 2003 (2003-08-14) page 2, paragraph 22 - page 3, paragraph 41; examples 4,5 page 5, paragraph 59 - page 6, paragraph 71; claims 1-14,53-61 page 12, paragraph 133	1-8
Y	US 5 631 000 A (PELLICO ET AL) 20 May 1997 (1997-05-20) column 1, line 57 - column 4, line 37; claims; examples	1-8

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

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Date of the actual completion of the international search

12 April 2005

Date of mailing of the international search report

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INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2005/000135

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/01940 A (THE PROCTER & GAMBLE COMPANY; YUE, JIANG; CRISANTI, MARK, MATTHEW; MAJ) 11 January 2001 (2001-01-11) page 3, line 5 - line 13; tables 3ex.1-6,6,ex.1-2 page 4, line 5 - line 16 page 10, line 6 - line 16; claim 1	1-8
A	US 2001/021374 A1 (MONTGOMERY R. ERIC) 13 September 2001 (2001-09-13) page 4, paragraph 39	1-8
A	US 6 306 370 B1 (JENSEN STEVEN D ET AL) 23 October 2001 (2001-10-23) column 3, line 24 - column 5, line 47 column 7, line 7 - column 9, line 50; examples 5,7	1-8
P,X	WO 2004/041102 A (ISP INVESTMENTS INC) 21 May 2004 (2004-05-21) page 3; examples 1,2	1-7
E	WO 2005/018591 A (COLGATE-PALMOLIVE COMPANY; FEI, LIN; CHOPRA, SUMAN, K; MANDADI, PRAKAS) 3 March 2005 (2005-03-03) page 2, line 16 - page 3, line 2; examples A,D,E page 3, line 17 - page 6, line 7	1-3,6

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2005/000135

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003152528 A1	14-08-2003	US 2003170308 A1	11-09-2003
		US 2003235549 A1	25-12-2003
		US 2004105834 A1	03-06-2004
		US 2004258723 A1	23-12-2004
		WO 2004071323 A2	26-08-2004
		CA 2445086 A1	07-11-2002
		EP 1390085 A1	25-02-2004
		JP 2004536898 T	09-12-2004
		WO 02087645 A1	07-11-2002
US 5631000 A	20-05-1997	US 5718886 A	17-02-1998
WO 0101940 A	11-01-2001	AT 238766 T	15-05-2003
		AT 285220 T	15-01-2005
		AU 769263 B2	22-01-2004
		AU 5602700 A	22-01-2001
		AU 5907300 A	22-01-2001
		AU 768471 B2	11-12-2003
		AU 5907400 A	22-01-2001
		AU 5907500 A	22-01-2001
		BR 0012122 A	07-05-2002
		BR 0012145 A	30-04-2002
		CA 2373868 A1	11-01-2001
		CA 2373983 A1	11-01-2001
		CA 2375093 A1	11-01-2001
		CN 1360493 A	24-07-2002
		CN 1360494 A	24-07-2002
		CZ 20014704 A3	12-06-2002
		CZ 20014709 A3	11-09-2002
		DE 60002471 D1	05-06-2003
		DE 60002471 T2	19-02-2004
		DE 60016927 D1	27-01-2005
		EP 1196136 A1	17-04-2002
		EP 1200064 A1	02-05-2002
		EP 1196137 A1	17-04-2002
		ES 2199168 T3	16-02-2004
		HK 1047035 A1	05-03-2004
		HU 0201620 A2	28-09-2002
		HU 0201865 A2	28-11-2002
		JP 2003525210 T	26-08-2003
		JP 2003531814 T	28-10-2003
		MA 25681 A1	01-04-2003
		MX PA02000269 A	21-06-2002
		NO 20020004 A	28-02-2002
		NO 20020005 A	28-02-2002
		PL 353998 A1	15-12-2003
		PL 357159 A1	12-07-2004
		RU 2223746 C2	20-02-2004
		RU 2222315 C2	27-01-2004
		SK 19412001 A3	06-08-2002
		SK 19422001 A3	06-08-2002
		WO 0101940 A1	11-01-2001
		WO 0101941 A1	11-01-2001
		WO 0101958 A1	11-01-2001
		WO 0101942 A1	11-01-2001
		US 6589512 B1	08-07-2003
		US 6692727 B1	17-02-2004
		US 6649147 B1	18-11-2003

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2005/000135

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 0101940	A	ZA 200110448 A	24-07-2002
US 2001021374	A1	13-09-2001	US 6221341 B1 24-04-2001
			US 2004101497 A1 27-05-2004
US 6306370	B1	23-10-2001	US 5855870 A 05-01-1999
			US 5851512 A 22-12-1998
			AU 1612100 A 05-06-2000
			WO 0028953 A1 25-05-2000
			US 6086855 A 11-07-2000
			US 6183251 B1 06-02-2001
			US 6036943 A 14-03-2000
			US 5985249 A 16-11-1999
WO 2004041102	A	21-05-2004	US 2004086468 A1 06-05-2004
			AU 2003287056 A1 07-06-2004
			WO 2004041102 A2 21-05-2004
WO 2005018591	A	03-03-2005	US 2005036956 A1 17-02-2005
			WO 2005018591 A1 03-03-2005